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**From:** Cogliano, Vincent [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=51F2736376AC4D32BAD2FE7CFEF2886B-COGLIANO, VINCENT]  
**Sent:** 11/8/2016 6:07:12 PM  
**To:** Kavlock, Robert [Kavlock.Robert@epa.gov]  
**CC:** Slimak, Michael [Slimak.Michael@epa.gov]; Gwinn, Maureen [gwinn.maureen@epa.gov]  
**Subject:** RE: IRIS: Benzo[a]pyrene files for final EPA/interagency review

Thank you, Bob, for quickly identifying this concern. I'll pass it on to the team. I go to the same depth when it's a cancer study—Vince

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**From:** Kavlock, Robert  
**Sent:** Tuesday, November 08, 2016 12:59 PM  
**To:** Cogliano, Vincent <cogliano.vincent@epa.gov>  
**Cc:** Slimak, Michael <Slimak.Michael@epa.gov>; Gwinn, Maureen <gwinn.maureen@epa.gov>  
**Subject:** RE: IRIS: Benzo[a]pyrene files for final EPA/interagency review

Vince

I have gone over the BaP assessment and found to be a comprehensive review of the literature. I do, however, have a concern about the precedent here.

**Ex. 5 Deliberative Process (DP)**

## Ex. 5 Deliberative Process (DP)

I do want to review the specific responses to comments in Appendix G but have not had the opportunity to do so yet, but I wanted to get the above concern to you sooner rather than later so it can be discussed.

Bob

## Ex. 5 Deliberative Process (DP)

# Ex. 5 Deliberative Process (DP)

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**From:** Cogliano, Vincent

**Sent:** Friday, November 04, 2016 11:43 PM

**To:** Kavlock, Robert <[Kavlock.Robert@epa.gov](mailto:Kavlock.Robert@epa.gov)>; Gwinn, Maureen <[gwinn.maureen@epa.gov](mailto:gwinn.maureen@epa.gov)>

**Cc:** Newhouse, Kathleen <[Newhouse.Kathleen@epa.gov](mailto:Newhouse.Kathleen@epa.gov)>; Subramaniam, Ravi <[Subramaniam.Ravi@epa.gov](mailto:Subramaniam.Ravi@epa.gov)>; Perovich, Gina <[Perovich.Gina@epa.gov](mailto:Perovich.Gina@epa.gov)>; Soto, Vicki <[Soto.Vicki@epa.gov](mailto:Soto.Vicki@epa.gov)>; Shams, Dahnish <[Shams.Dahnish@epa.gov](mailto:Shams.Dahnish@epa.gov)>; Jones, Samantha <[Jones.Samantha@epa.gov](mailto:Jones.Samantha@epa.gov)>; Ross, Mary <[Ross.Mary@epa.gov](mailto:Ross.Mary@epa.gov)>; Slimak, Michael <[Slimak.Michael@epa.gov](mailto:Slimak.Michael@epa.gov)>

**Subject:** IRIS: Benzo[a]pyrene files for final EPA/interagency review

Hello Bob—Here's benzo[a]pyrene for your review before we send it to step 6. You'll find the toxicological review, supplemental information, and factsheet.

Thanks are due to Kathleen Newhouse and her team—Vince